

Appl. No.: 10/085,010
Amdt. dated 12/07/2005
Reply to Office action of September 12, 2005

Amendments to the Claims:

Claims 1-11 (Canceled)

12. (Currently Amended) A method of operating electrical circuitry included in an user exchangeable cover part for supporting a user interface of a wireless terminal, the wireless communication terminal and the user exchangeable cover part being electrically interconnected by means of an electrical connector, the method comprising:

identifying a type of the user exchangeable cover part; and
operating the electrical circuitry of the user exchangeable cover part in dependence upon the identification of the user exchangeable cover part; wherein the electrical circuitry comprises circuitry for supporting the user interface of the wireless terminal.

13. (Previously Presented) A method according to claim 12, wherein the connector has a plurality of pins, and at least one of the connector pins is operated in an identification state for sensing a resistor value included in an identification means for identifying and which is part of the user exchangeable cover part, and afterwards is operated in an operation state operating the electrical circuitry of the user exchangeable cover part.

14. (Previously Presented) A method according to claim 13, wherein the operation state is a frequency mode for directing an electrical representation of a ringing signal to the electrical circuitry for providing an illumination effect by the cover part following the ringing signal.

Appl. No.: 10/085,010
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15. (Previously Presented) A wireless communication terminal including an user exchangeable cover part, wherein the wireless communication terminal and user exchangeable cover part are electrically interconnected by means of a electrical connector wherein:

the user exchangeable cover part comprises an identification means for identifying the cover part, electrical circuitry for supporting a user interface of the wireless terminal, a display and a keyboard;

the wireless terminal identifies the user exchangeable cover part by detecting the identification means; and

the wireless terminal operates the electrical circuitry of the user exchangeable cover part in dependence of the identification means of the user exchangeable cover part.

16. (Previously Presented) A wireless communication terminal according to claim 15, wherein the connector includes a plurality of connector pins arranged in line and separated by an equal distance.

17. (Previously Presented) A wireless communication terminal according to claim 16, wherein the connector pins are arranged at a rear side of the cover part.

18. (Previously Presented) A wireless communication terminal according to claim 17, wherein a number of the connector pins is three.

19. (Previously Presented) A wireless communication terminal according to claim 17, wherein a number of the connector pins is five.

Appl. No.: 10/085,010
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20. (Previously Presented) A wireless communication terminal according to claim 16, wherein at least one of the connector pins is operated in an identification state for sensing a resistor value included in the identification means, and afterwards is operated in an operation state operating the electrical circuitry of the user exchangeable cover part.

21. (Previously Presented) A wireless communication terminal according to claim 20, wherein the operation state is a frequency mode for directing an electrical representation of a ringing signal to the electrical circuitry for providing an illumination effect synchronized with the ringing signal.

22. (Currently Amended) An user exchangeable cover part for releasable attachment to a wireless communication terminal comprising:

an electrical connector part for electrically connecting to the wireless communication terminal in an attached position including identification means for identifying the cover part, electrical circuitry for supporting a user interface of the wireless terminal and wherein

the user exchangeable cover part allows the wireless communication terminal to operate the electrical circuitry of the user exchangeable cover part in dependence upon the identification means of the user exchangeable cover part.